

CENTRAL VALLEY PROJECT
SCHEDULE OF 2003 PROJECTED M&I DELIVERIES
BY CAPITAL COST COMPONENT AND CONTRACTOR
2003 WARREN ACT CONTRACTOR WATER RATES

Facility/Contractor	Projected 2003 Deliveries (Sch A-12)	2003 Projected M&I Deliveries					
		Storage	Conveyance		Conveyance Pumping		
			Contra Costa WD	All Other Contractors	Dos Amigos PP	O'Neill PG	Tracy PP
Black Butte D&R							
County of Colusa	40	40					
Elk Creek CSD	15	15					
Whitney Const Inc.	24	24					
Total Black Butte D&R	79	79					
Clear Creek Unit							
Clear Creek CSD	1,676	1,676		1,676			
Contra Costa Canal							
Contra Costa WD	104,644	104,644	1/				104,644
Cow Creek Unit							
Bella Vista WD	4,480	4,480		4,480			4,480
Cross Valley Canal 7/							
County of Fresno	300	300		2/	300		300
County of Tulare	673	673		2/	673		673
Total Cross Valley Canal	973	973			973		973
Delta-Mendota Canal							
City of Tracy	7,500	7,500		7,500			7,500
Del Puerto WD	9	9		9			9
Department of Veterans Affairs	36	36		36			36
Panoche WD - DMC	29	29		29			29
Plain View WD	315	315		315			315
San Luis WD - DMC	94	94		94			94
Total Delta-Mendota Canal	7,983	7,983		7,983			7,983
Folsom D&R							
City of Roseville	25,118	25,118					
El Dorado ID - FD&R	6,566	6,566					
Sacramento County WA	1,630	1,630					
San Juan WD	7,699	7,699					
Total Folsom D&R	41,014	41,014					
Folsom-South Canal							
East Bay MUD	55,000	55,000		55,000			
Sacramento MUD	13,607	13,607		13,607			
Total Folsom-South Canal	68,607	68,607		68,607			

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		Storage	Conveyance		Conveyance Pumping			Direct Pumping
			Contra Costa WD	All Other Contractors	Dos Amigos PP	O'Neill PG	Tracy PP	
<u>Friant Dam 3/</u>								
County of Madera	69	69						
Fresno County WW #18	138	138						
Total Friant Dam	206	206						
<u>Friant-Kern Canal 3/</u>								
Arvin-Edison WSD	159	159		159				
City of Fresno	57,471	57,471		57,471				
City of Lindsay	1,626	1,626		1,626				
City of Orange Cove	1,012	1,012		1,012				
Delano-Earlimart ID	105	105		105				
Lindsay-Strathmore ID	141	141		141				
Shafter-Wasco ID	306	306		306				
Terra Bella ID	522	522		522				
Total Friant-Kern Canal	61,342	61,342		61,342				
<u>Sacramento River</u>								
City of Redding - SR 4/	3,463	3,463						
City of W. Sacramento	7,577	7,577						
Diamond Lands Corp.	46	46						
Lake California P.O.A.	200	200						
Riverview Golf & CC	25	25						
Total Sacramento River	11,311	11,311						
<u>San Felipe Unit 5/</u>								
San Benito County WD	4,746	4,746		4,746		4,746	4,746	4,746
Santa Clara Valley WD	92,741	92,741		92,741		92,741	92,741	92,741
Total San Felipe Unit	97,487	97,487		97,487		97,487	97,487	97,487
<u>San Luis Canal - Fresno</u>								
City of Avenal	2,625	2,625		2,625	2,625	2,625	2,625	
City of Coalinga	3,502	3,502		3,502	3,502	3,502	3,502	3,502
City of Huron	509	509		509	509	509	509	
State of CA	6	6		6	6	6	6	
Westlands WD	4,500	4,500		4,500	4,500	4,500	4,500	4,500
Total SLC - Fresno	11,142	11,142		11,142	11,142	11,142	11,142	8,002
<u>San Luis Canal - Tracy</u>								
Broadview WD	15	15		15	15	15	15	
Pacheco WD	12	12		12	12	12	12	
Panoche WD	24	24		24	24	24	24	
San Luis WD	341	341		341	23 6/	341	341	341
Total SLC - Tracy	392	392		392	74	392	392	341

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		Storage	Conveyance		Dos Amigos PP	Conveyance Pumping		Direct Pumping
			Contra Costa WD	All Other Contractors		O'Neill PG	Tracy PP	
<u>Shasta D&R</u>								
Centerville CSD	1,002	1,002						
Mountain Gate CSD	333	333						
Shasta CWA	2,100	2,100						
Total Shasta D&R	3,435	3,435						
<u>Sly Park D&R</u>								
El Dorado ID - SP	16,716	16,716						
<u>Spring Creek Conduit</u>								
City of Redding - SCC 4/	3,720	3,720						
Shasta Cty #25	174	174						
Shasta CSD	691	691						
Total Spring Creek Conduit	4,585	4,585						
<u>Sugar Pine Reservoir</u>								
Foresthill PUD	883	883		883				
<u>Tehama-Colusa Canal</u>								
Colusa County WD	113	113		113				113
<u>Toyon Pipeline</u>								
City of Redding - TP	42	42		42				
City of Shasta Lake	2,246	2,246		2,246				2,246
U.S. Forest Service	10	10		10				
Total Toyon Pipeline	2,298	2,298		2,298				2,246
CVP Sub-Total (A/F)	439,365	439,365	1/	256,403	12,188	109,021	117,004	218,286
<u>Delta-Mendota Exchange</u>								
Total (A/F)	82,988						82,988	
	522,352	439,365	1/	256,403	12,188	109,021	199,992	218,286

FOOTNOTES

- 1/ Conveyance costs are repaid through a specific repayment contract; consequently they do not share in a conveyance capital allocation based on water deliveries
- 2/ Cross Valley Canal contract water can be pumped and delivered through the State and/or Federal side of facilities. For the 2003 long-term contractor water rate calculations, these contractors will not be allocated Conveyance costs, Conveyance Pumping and Direct Pumping costs will be limited to Project Use Energy only for Dos Amigos and Banks Pumping Plants. If special circumstances arise the water is pumped through Federal facilities, a "Special Rates" will be developed for additional service components.
- 3/ These contractors are responsible for that portion of the Tracy Pumping Plant costs applicable to pumping the Delta-Mendota Exchange Water
- 4/ The City's 5272A contract has been amended to include Spring Creek Conduit as an additional point of diversion. Refer to Schedule A-12 for delivery data splits between

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FOOTNOTES (Continued)

- 5/ These contractors are subject to Direct Pumping capital costs for their use of the Gianelli, WR Pump-Generator. They are also responsible for the cost of the San Felipe Unit Out-of-Basin pumping facilities.
- 6/ Excludes estimated deliveries before Dos Amigos PP computed by using the total projected deliveries for 2003 of 341 times 93.2050% (Schedule A-11, footnote 4) = 318 . The total projected deliveries for 2003 less excluded deliveries equals estimated Dos Amigos pumped deliveries of 23 A/F.
- 7/ Cross Valley Canal contractor 2003 delivery base has been modified since 5-year deliveries are sporadic in nature and result in inconsistent PUE rates. 2003 deliveries are based on the higher of i) 50% of the contract maximum or ii) the lesser of the 5 year average or the contract maximum

Sources:
M&I 2003 Sch. A - 12A
M&I 2003 Sch. A - 11A

Note: Amounts may vary by plus (minus) 1 acre-foot on "Sub-Total / Total" and supporting schedules due to rounding

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